

**THE SERIES 47 CAST POLYURETHANE / NYLON (PROFI SERIES)**

A new generation of polyurethane wheels.

loose wheel 47 080 ШИ**Item code:** 47 080 ШИ**Link to the product:**https://www.fregat.com.ua/en/wheels_and_rollers/wheel/47_080_shi-id744

For high loads

For window productions

For warehouse and loading equipment

Specification:

Wheel outside diameter:	80 mm
Width of the rolling surface:	30 mm
Axle bore diameter:	15 mm
Hub width:	36 mm
Working temperature:	-20°C — +80°C
Rim material:	nylon
Rolling Surface Material:	polyurethane
Bearing type:	ball. 202
Hardness:	90 Shore A
Maximum load:	230 kg
Net weight:	0,30 kg
Manufacturer:	RoCarr

Description:

The wheel consists of cast soft polyurethane rolling surface, and a reinforced base of the wheel, made of solid nylon, formed through a chemical, force and geometric closure of rim and rolling surface. The polyurethane contact layer has both high load capacity and good elasticity, durability and low rolling resistance.